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 Nakamura T.

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 Fusarium sp. BLB.  
 Appl Microbiol Biotechnol. 2007 Feb;74(2):331-8. Epub 2007 Jan 13.  
 PMID: 17221202 [PubMed - indexed for MEDLINE]

☐ 2 Caracul Z, Roncero MI, Espeso EA,  
 González-Verdejo CI, García-Maceira  
 FL, Di Pietro A.

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☐ The pH signalling transcription factor PacC controls virulence in the  
 plant pathogen *Fusarium oxysporum*.  
 Mol Microbiol. 2003 May;48(3):765-79.  
 PMID: 12694620 [PubMed - indexed for MEDLINE]

☐ 3 Vernekar JV, Ghatge MS, Deshpande  
 VV.

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☐ Alkaline protease inhibitor: a novel class of antifungal proteins against  
 phytopathogenic fungi.  
 Biochem Biophys Res Commun. 1999 Sep 7;262(3):702-7.  
 PMID: 10471389 [PubMed - indexed for MEDLINE]


☐ 4 Wiebe MG, Robson GD, Shuster JR,  
 Trinci AP.

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☐ pH regulation of recombinant glucoamylase production in *Fusarium*  
*venenatum* JeRS 325, a transformant with a *Fusarium oxysporum*  
 alkaline (trypsin-like) protease promoter.  
 Biotechnol Bioeng. 1999 Aug 5;64(3):368-72.

PMID: 10397874 [PubMed - indexed for MEDLINE]


5 [Radzio R, Kück U.](#) [Related Articles, Links](#)

 Efficient synthesis of the blood-coagulation inhibitor hirudin in the filamentous fungus *Acremonium chrysogenum*.  
Appl Microbiol Biotechnol. 1997 Jul;48(1):58-65.  
PMID: 9274048 [PubMed - indexed for MEDLINE]


6 [Morita S, Kuriyama M, Nakatsu M, Suzuki M, Kitano K.](#) [Related Articles, Links](#)

 Secretion of active human lysozyme by *Acremonium chrysogenum* using a *Fusarium* alkaline protease promoter system.  
J Biotechnol. 1995 Aug 15;42(1):1-8.  
PMID: 7662338 [PubMed - indexed for MEDLINE]


7 [Morita S, Kuriyama M, Nakatsu M, Kitano K.](#) [Related Articles, Links](#)

 High level expression of *Fusarium* alkaline protease gene in *Acremonium chrysogenum*.  
Biosci Biotechnol Biochem. 1994 Apr;58(4):627-30.  
PMID: 7764854 [PubMed - indexed for MEDLINE]


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 Cloning and nucleotide sequence of the alkaline protease gene from *Fusarium* sp. S-19-5 and expression in *Saccharomyces cerevisiae*.  
Biosci Biotechnol Biochem. 1994 Apr;58(4):621-6.  
PMID: 7764853 [PubMed - indexed for MEDLINE]

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 Construction of a 7-aminocephalosporanic acid (7ACA) biosynthetic operon and direct production of 7ACA in *Acremonium chrysogenum*.  
Biotechnology (N Y). 1991 Feb;9(2):188-91.  
PMID: 1369453 [PubMed - indexed for MEDLINE]

10 [Urbanek H, Yirdaw G.](#) [Related Articles, Links](#)

 Hydrolytic ability of acid protease of *Fusarium culmorum* and its possible role in phytopathogenesis.  
Acta Microbiol Pol. 1984;33(2):131-6.  
PMID: 6209929 [PubMed - indexed for MEDLINE]

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